Manhole Inspection Summary M				lanhole # S23II1002MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	3II1 Node: 002	Status: Found		Insp Date: 11/20/06 11:19 AM		
Incomplete Co	mments			Crew: CH, HDP, FW		
				Inspector: Hale, C		
				Firm: RKK		
Location	Address: 4300 GRA	ND VIEW AVE		Cross Street: ROLAND HEIGHTS AVE		
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24 (i	n.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary	Condition: Sound	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ed] Water Ti	ght Insert		
Frame	Offset: 2 (in.)	Condition: Sound	☐ Crack	ked 🔽 Leaks		
Chimney / Fra	ame Adjustment	Exists Material: Brick		☐ Parged Height: 6 (in.)		
Condition:	Sound Crack	ed Root Intrusion	Loose	Brick		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parged	d Type:	Flat top		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	 ☐ Cracks ☐ Morta	r 🗌 Roc	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parged	 :			
Shape:	Circular Di	ameter: 42 (in.) Lengtl				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	 ☐ Cracks ✓ Morta	r □ Roo	ots 🔽 Wall		
Bench	✓ Exists Material:	Brick	Parged	d		
Condition:			☐ Deterio			
Channel	Material: Brick	☐ Parged	d ✓ Deb i	ris (not Condition related)		
	xposure: Fully Open		_	5 ft. Azimuth:		
Condition:	Sound Crack	ed Root Intrusion	✓ Deterior	orated Leaks Debris		
Steps	Count: 2 Missing	: 0				
Surcharge	✓ Evidence Of Sur	charge Depth: 1 (ft	.) \square Activ	/e Surcharge Present		
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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod a	and	Bar	(Angl	led)
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Pipe Material: Clay

Invert Depth: 5.58 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

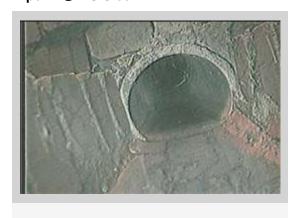
Drop: None

Connects To: Manhole

Drop: None

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled))
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 5.38 (ft.) Flow Characteristics: None
Deposits: 🗸 None [☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.) Deposits Extent:

Connects To: House connection / Service line

Infiltration: Evidence Pipe Seal Cond: Cracked Possible Illicit Connection